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February 20, 2002

Attorney Docket No.: 10275-133002

**Box Patent Application**  
Commissioner for Patents  
Washington, DC 20231

Presented for filing is a new continuation patent application of:

Applicant: LI HOW CHEN AND HARRY M. MEADE

Title: NOVEL MODIFIED MSP-1 NUCLEIC ACID SEQUENCES AND  
METHODS FOR INCREASING MRNA LEVELS AND PROTEIN  
EXPRESSION IN CELL SYSTEMS

The prior application is assigned of record to Genzyme Transgenics Corporation,  
a Massachusetts corporation, by virtue of an assignment submitted to the Patent and  
Trademark Office and recorded on March 1, 1999 at 9787/0483.

Enclosed are the following papers, including those required to receive a filing date  
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	16
Claims	1
Abstract	1
Declaration	[To be Filed at a Later Date]
Drawing(s)	10

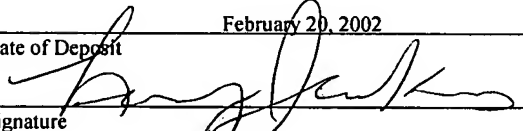
Enclosures:

- Copies of Notice of References Cited Form PTO-892 (3 pages), which  
were filed in the parent application. Please enter these in this application.

## CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL486016641US

I hereby certify under 37 CFR §1.10 that this correspondence is being  
deposited with the United States Postal Service as Express Mail Post  
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and is addressed to the Commissioner for Patents, Washington,  
D.C. 20231.

Date of Deposit February 20, 2002  
Signature 

Leroy Jenkins  
Typed or Printed Name of Person Signing Certificate

046 U.S. PTO  
Frederick P. Fish  
1855-1930  
W.K. Richardson  
1859-1951



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- Form PTO-1449, 4 pages, listing documents cited in the parent application(s). Please confirm that these have been considered in this application by returning a copy of the Form PTO-1449 with the examiner's initials.
- Preliminary amendment, 12 pages.
- Nucleotide and/or amino acid sequence listing including:  
Request Under 37 C.F.R. §1.821(e) To Transfer Computer Readable Form  
(2 pages)  
Paper copy, 3 pages.
- Small entity statement. This application is entitled to small entity status.
- Postcard.

This application is a continuation (and claims the benefit of priority under 35 USC 120) of U.S. application serial no. 09/175,684, filed October 20, 1998; 60/085,649, filed May 15, 1998; and 60/062,592, filed October 27, 1997. The disclosure of the prior application is considered part of (and is incorporated by reference in) the disclosure of this application.

Basic filing fee	\$370
Total claims in excess of 20 times \$9	\$504
Independent claims in excess of 3 times \$42	\$210
Fee for multiple dependent claims	\$0
Total filing fee:	\$1084

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

Commissioner for Patents

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Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

LOUIS MYERS

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Respectfully submitted,

*Louis Myers, Reg. No. 46, 593*

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Enclosures

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